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FORM**

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Total Number of Pages in This Submission

Application Number

10/698,192

Filing Date

October 31, 2003

First Named Inventor

James K. MIDDLEBROOK et al.

Art Unit

3748

Examiner Name

TRIEU, Thai Ba

Attorney Docket Number

31254-2

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
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<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Luce, Forward, Hamilton & Scripps, LLP		
Signature			
Printed name	David E. Heisey		
Date	December 13, 2004	Reg. No.	42,651

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Atty. Docket No.: 31254-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:)	Group Art Unit:	3748
James K. MIDDLEBROOK et al.)		
Serial No.: 10/698,192)	Examiner:	TRIEU, Thai Ba
Filed: October 31, 2003)	Confirmation No.:	9975
For: SUPERCHARGER)		

San Diego, California
December 13, 2004

Mail Stop: AMENDMENT
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Alexandria, Virginia 22313-1450

RESPONSE TO OFFICE ACTION

In response to the Office Action dated September 16, 2004, for the above-identified patent application, please consider the following amendments and remarks.

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